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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646,718	08/25/2003	Jong-hyoung Lim	Jong-hyoung Lim 2557-000155/US		
30593 7	590 04/21/2005	EXAMINER			
HARNESS, DICKEY & PIERCE, P.L.C.			HOANG, HUAN		
P.O. BOX 8910 RESTON, VA 20195					
			ART UNIT	PAPER NUMBER	
			2818		
			DATE MAILED: 04/21/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental	
Notice of Allowability	,

Application No.	Applicant(s)	
10/646,718	LIM ET AL.	
Examiner	Art Unit	
Huan Hoang	2827	

Madia and Allamahilida	10.0 10;1 10		
Notice of Allowability	xaminer	Art Unit	
н	luan Hoang	2827	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (Of herewith (or previously mailed), a Notice of Allowance (PTOL-85) or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH of the Office or upon petition by the applicant. See 37 CFR 1.313 ar	R REMAINS) CLOSED in this ap other appropriate communication HTS. This application is subject	pplication. If not incl on will be mailed in d	uded ue course. <b>THIS</b>
1. X This communication is responsive to the Letter Requesting In	intialed PTO1449 Form filed on	<u>02/02/05</u> .	
2. The allowed claim(s) is/are <u>1-28</u> .			
3. $\boxtimes$ The drawings filed on <u>25 September 2003</u> are accepted by th	e Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unde <ul> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have be</li> <li>2.  Certified copies of the priority documents have be</li> <li>3.  Copies of the certified copies of the priority documents have be</li> <li>ternational Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMENTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	een received. een received in Application No ments have been received in this this communication to file a reply	s national stage appl	
5. A SUBSTITUTE OATH OR DECLARATION must be submitte INFORMAL PATENT APPLICATION (PTO-152) which gives r			r NOTICE OF
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must be (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's A Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84) each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT FO</li> </ul>	's Patent Drawing Review ( PTC mendment / Comment or in the (c)) should be written on the draw header according to 37 CFR 1.121 of BIOLOGICAL MATERIAL	Office action of vings in the front (not I(d).  must be submitted	·
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 020205 / O i 005</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail Di 7. ☒ Examiner's Amend 8. ☐ Examiner's Statem 9. ☐ Other	y (PTO-413), ate dment/Comment	Allowance

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the claims:

Claim 23, after "programming means", insert --.--.

Note: Claim 23 does not end with a period.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huan Hoang whose telephone number is (571) 272-1779. The examiner can normally be reached on Mon-Fri 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoai Ho can be reached on (571) 272-1777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2827

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Huan Hoang Primary Examiner Art Unit 2827

HH 4/13/05.